IN THE PRESS,

HAND-BOOK

01

WORLD-ENGLISH:

INSTRUCTIONS, EXERCISES, AND READINGS

IN THE

NEW ORTHOGRAPHY.

BY

ALEXANDER MELVILLE BELL,
Author of "Visible Speech," &c., &c., &c.

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WORLD-ENGLISH:

THE

UNIVERSAL LANGUAGE

REFERENCE

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PROLOGUE.

CONDUCTORS of the Press have the power of greatly facilitating the object of this work, by making it known; or of retarding it, by simply ignoring the effort. Opposition is not to be looked for from any quarter.

There can be no doubt that phonetic writing of English is capable of an immense influence for good, both at home,—in our schools and among the illiterate—and abroad, by world-wide diffusion of intellectual benefits through practical acquaintance with the English language. The Press can determine whether this popular installation of "World-English" shall be immediately successful, or whether it must force its slow way against the impediment of mere inertia.

To the Press, on both sides of the Atlantic, this Work is dedicated, in hope that enlightened "periodical" assistance will not be wanting for public good.

WORLD-ENGLISH.

- (1) No language could be invented for International use that would surpass English, in grammatical simplicity, and in general fitness to become the tongue of the World. The only drawback to extension of English has been its difficult and unsystematic spelling. This is, however, established in its literature; and any attempt to remodel the general ofthography of the language would fail to have the slightest hope of success. But such alteration is not necessary. A way is open by which orthographic obstacles in the path of learners may be removed.
- (2) In the scheme herein presented the spelling of what may now be called "Literary English" is left absolutely untouched. "World-English" offers a free field for all needed improvements. National reverence for the glorious associations with the forms of our words will not, therefore, interfere with universal diffusion of the words themselves.
- (3) English is mother-tongue to rapidly increasing millions, in both hemispheres; and some knowledge of the language is demanded by all educated populations on the globe. Social and commercial necessities require that the acquisition of this knowledge shall be facilitated by removal of every impediment.
- (4) The Roman alphabet—although both redundant and incomplete—established as it is, cannot be displaced. But, for popular purposes, it must be cured of its defects. With superfluous letters discarded, and new letters introduced for unrepresented sounds, the anomalies which alone have made English difficult to learners, will disappear, and the beautiful simplicity of the language will become fully apparent.

- (5) The Governments of English-speaking nations have a duty to perform in this matter. Let them give recognition to the amended scheme of letters, introduce it in primary schools, and—through their various agencies—spread abroad the means of teaching this unrivaled speech to every People.
- (6) World-English is designed to be as little unlike Literary English as possible, so that the former may be used in schools as an introduction to the latter. This is very important; for, in order to leave present orthography undisturbed, a simpler mode of writing is absolutely necessary for beginners. Two forms of the written language must thus be equally acknowledged; one for lower classes of scholars, the other for higher classes. World-English is the *initiatory* form, from which pupils will be graded, in due course, into the literary form.
- (7) But World-English has also a wider applicability. It aspires, in fact, to be, by natural adaptation, THE UNIVERSAL LANGUAGE,—for which vague desires have long been entertained, although, hitherto, only futile efforts have been made. World-English, thus, supplies a convenient method for teaching children and illiterate adults to read; while it furnishes, besides, a simple and all-sufficient permanent form of the language, for non-scholastic learners, and for foreigners throughout the world.

WORLD-ENGLISH LETTERS AND SOUNDS.

Old Letters Retained.

(8) The following seventeen Consonant letters, associated with their customary sounds, are retained in the World-English alphabet:

b, d, f, h, j, k, l, m, n, p, r, s, t, v, w, y, z.

- (9) The following Consonant letter is now associated with a fixed sound instead of with fluctuating sounds:
 - g, as in go.
- (10) The five Vowel letters are now associated with fixed instead of fluctuating sounds:
 - a, as in an.
 - e, as in ell.
 - i. as in in.
 - o, as in on.
 - u, as in up.
- (11) The following four of the vowel letters,—discriminated by the mark [-]—denote the "long" sounds of the letters:
 - ā, as in ale.
 - ē, as in eel.
 - ō. as in old.
 - ū, as in rude, too, &c.
- (12) The following four letters,—discriminated by the mark
 [.]—denote specific vowel sounds:
 - à, as in ask.
 - ė, as in err.
 - o, as in ore.
 - ù, as in pull, to, &c.
- (13) The following letter,—discriminated by the mark ["]—denotes a specific vowel sound:
 - ä, as in air.

New Letters.

- (14) The following modification of the letter i is introduced for the "long" sound of I: [See par. 19.]
 - 1, as in isle.
- (15) The following nine new Consonant letters have been added for sounds hitherto unrepresented in the alphabet: [See par. 20, 23-27.]

- q ch, as in church.
- s sh, in she; [ci in social, ti in nation, &c.]
- z [zh]; s, in pleasure, z, in azure, g, in rouge.
- t th, in thin.
- d [dh], th, in then.
- w wh, in when.
- y [yh], h, in hue.
- p ng, in sing, [n, in ink, finger, &c.]
- 1 r, when not before a vowel.

Discarded Letters.

- (16) The following three letters have been discarded from the alphabet: *
 - c, because having the same sound as k, or s.
 - q, because having the same sound as k.
 - x, because having the same sounds as ks, or gz.

Sounds of the Letters.

- (17) In this Alphabetical Scheme ten of the letters are slightly modified forms of ordinary letters, and twenty-three are altogether unaltered. The latter have the same phonetic values in World-English as in Literary English; with this important distinction that the sound associated with any letter never varies, while, in Literary English, the sounds of the greater number of the letters are constantly varying. In World-English every sound has one fixed representative; and every letter has one fixed sound.
- (18) The five vowel letters a, e, i, o, u, represent the most usual sounds of these letters; and the other sounds of the same letters are distinguished by customary marks.
- (19) The letter i being inconveniently narrow to carry the sign of a "long" sound [-] an *elongated* form of the letter is used for the name-sound of I. [See par. 14.]

^{*} The discarded letters are, of course, available for foreign sounds.

Forms of the New Letters.

- (20) In devising the forms of the new letters, the aim has been to combine suggestiveness with simplicity. These letters perform a grand service in World-English. The first six of the new consonant letters uniformly add a short line to the ordinary forms of c, s, z, t, d, w; thus showing the relation of the new letters to the old orthography, in which the letter h stands for the short line; as in ch, sh, zh, th, dh, wh.
- (21) The discarded letter c might have been used instead of the first new letter, but for the violence it would have done to old associations, in such combinations as nacun, vicus, for nation, vicious.
- (22) The Greek "theta," or the Anglo-Saxon character for th, might have been used instead of the fourth new letter; but the principle on which the other letters are formed furnishes, in t, a character of extreme simplicity, and one which harmonizes better with the rest of the alphabet.
- (23) The fifth new letter [d] shows that the relation of its sound to that of the preceding is the same as that of d to t.
- (24) The sound of the sixth new letter [w] is simply a non-vocal w, and not a combination of h and w, as the old orthography erroneously suggests.
 - (25) The sound of the seventh new letter [4] is a non-vocal y.
- (26) The eighth new letter [n] combines the commencement of an n with the termination of a g, and thus fitly represents the established sound of ng.
- (27) The ninth new letter [1] is necessary to distinguish between the Consonant sound, and the more common non-consonantal sound of the letter r. The consonant (r) is heard only before a yowel.

Phonetic Memoranda.

(28) The sound of the letter U, as in "use," is written, as it is pronounced, with initial Y [yū].

- (29) Y and W, which in Literary English are very frequently employed as auxiliary Vowel-signs, are never so used in World-English. These letters invariably stand for their Consonant sounds, as heard in "yes" and "way."
- (30) The diphthong in "out," "now," &c., is composed of the sounds of a and u. [See par. 12.]
- (31) The diphthong in "oil," "boy," &c., is composed of the sounds of o and i. [See par. 10.]
- (32) The indefinite sound of unaccented a, as in a, sofa, alone, does not require any special mark to distinguish it from a. [See "unaccented vowels," p. 23.]
- (33) The forms of the physiological symbols of "Visible Speech" have not been drawn on to fill the gaps in the Roman alphabet; for the reason that every part of every symbol in that system is significant, and the characters, if borrowed, could not have carried with them their full meaning.

Object of the World-English Alphabet.

- (34) The reader will observe that this scheme of letters is intended merely to facilitate English reading. For this purpose common letters are utilized to the greatest possible extent. The alphabet is limited to the elements of normal pronunciation. The sounds, for example, of a, in an, ale, air, ask, father, may not have exactly the same quality in the utterance of all speakers. But for practical purposes these differences are disregarded.
- (35) If we wanted to show the Anglican pronunciation of such words as "various, experience, glorious," we must write a sound which is unrepresented in common orthography; thus: "varrius, eksperiens, glorius;" but the words would be no longer the same to all readers; whereas normal pronunciation will be denoted for every reader by the writing "värius, ekspēriens, glórius."

(36) So, too, different speakers will pronounce the letter I
(I) with diverse shades of sound; but to readers of WorldEnglish the effect is simply "name-sound of I," however variously it may be uttered.

Advantages of the World-English Alphabet.

- (37) Children and illiterate persons will be very readily taught to read from the new orthography; and they will afterwards make transition to reading from Literary English almost unconsciously. A phonetic initiation—so far from being a hindrance—has been proved to be a great assistance in forming the visual memory for spelling. The difference in appearance of a word in common orthography from that in its phonetic writing fixes its outline in the reader's mind: the word becomes a picture, and is remembered as a whole. Spelling is thus always learned by eye, rather than by rule.
- (38) To foreigners, World-English offers great advantages, for after merely elementary sounds have been learned from the voice of a speaker, a student, of whatever nationality, will master a correct English utterance from the writing.

English Adapted for Universality.

(39) English does not require any alteration in grammar or construction to adapt it for its great function of universality. Should the critical reader discover any particulars in which change might be improvement, the points could be embodied in future text-books. Communications on this subject will be welcomed.

Illustrations.

(40) The following illustrations exemplify World - English typography, and, at the same time, furnish a test of its spontaneous intelligibility to readers of ordinary English.

- (41) The illustrations will, no doubt, be deciphered without difficulty; and the reader will, it is hoped, become increasingly sensible of prospective benefits from this mode of presenting his language—to school children—to the masses who cannot attend school—and to the multitudes eager to learn English, in foreign countries. Happily, he may, further, be disposed to cooperate in propagating the method within the sphere of his influence. A widely awakened interest, and a philanthropic spirit, may both be reasonably expected.
- (42) As the reader's knowledge of Literary English enables him to understand this phonetic form of the language, so will a knowledge of World-English be found to facilitate the reading of Literary English, by foreign and other students.

EXEMPLIFICATIONS OF WORLD-ENGLISH.

[Accent is always on the first syllable, unless otherwise expressed. The accent mark is placed after the accented vowel. Capital letters are not used in these illustrations.]

	numbėrz		dāz an	d munțs
wun tū tṛē fôr fịv siks sevn āt nịn ten	ēle'vn twelv ţėstēn föstēn fistēn sikstēn sevntēn ātēn nintēn twenti	ţėrti forti fifti siksti sevnti āti nįnti hundred ţáŭzand milyun	sundā mundā tyūzdā wenzdā turzdā frīdā saturdā janrdāri febrūģri mārç	āpril mā jūn . jùlļ' ògust septe'mbėr oktö'bėn nove'mbėr dēse'mbėr

prolog.

kondu'ktorz ov di pres hav di påur ov grātli fasi'litātip di objekt ov dis wurk, bị mākip it nōn, or ov rētâ'rdip it, bị simpli ignô'rip di efort. opôzi'şun iz not tù bē lùkt for from eni kwortêr.

der kan vē nō dàut dat fone'tik rītin ov inglis iz kāpabl ov an ime'ns influens for gud, bōt at hōm—in aur skūlz and amu'n di ili'tėrāt—and abrô'd, bī wurld-wīd difyū'zun ov intele'ktyual ben-ifits, trū praktikal akwā'ntans wid di inglis langwij. di pres kan dētè'nmin weder dis popyular instolā'sun ov wurld-inglis sal be imē'diātli sukse'sfūl, or weder it must fors its slō wā age'nst di impe'diment ov mēr inè'sya.

tu di pres, on bot sidz ov di atla'ntik, dis wurk iz dedikāted, in hōp dat enl₁'tnd "pērio'dikal" asi'stans wil not bē wontin for publik gud.

wurld-inglis.

no langwij kud be invernted for internal sunal yus dat wud suspa's inglis in grama'tikal simpli'siti and in jeneral fitnes tu bēku'm di tun ov di wurld. di onli drobak tu ekste'nşun ov inglis haz bin its difikult and unsistemaltik spelin. hàue'ven, esta'blist in its literityun; and eni ate'mt tu remo'del di ienėral orto'grafi ov di langwij wud fal tu hav di slitest hop ov but suç olterā'şun iz not nesesari. suksels. a wā iz open bi wic ortogra'fik obstaklz in di påt ov lennerz mā bē rēmū'vd. di skëm hërin preze'nted, di spelip ov wot ma nau be kôld "litėrari inglis " iz left absolyūtli untulct. wurld-inglis of erz a fre fēld for ôl nēded imprū'vments. nasunal reverens for di glorius asosiā'sunz wid di formz ov-aur wurdz wil not, derfor, interfe'r wid yunive rsal difyu zun ov di wurdz demse lvz.

iggliş iz muder-tug tü rapidli inkre'sig milyunz in böt hemisferz; and sum nolij ov di laggwij iz dema'nded bı ôl edyûkated popyûla'şunz on di glöb. söşal and komerşal nese'sitiz rekwıl'r dat dis nolij şal be fasi'litated bı remü'val ov everi impe'diment.

di rōman alfabet—oldō' bōt rēdu'ndant and inkomplē't—esta'blişt az it iz kanot bē displā'st. but for popyúlàr purpusiz it must be kyūrd ov its dēfe'kts. wid syūpė'rflūus leterz diskâ'rded, and nyū leterz introdyū'st for unreprēze'nted saundz, di ano'maliz wiç alō'n hav mād iggliş difikult tū lernerz, wil disapē'r, and di byūtifūl simpli'siti ov di langwij wil bēku'm fūlli apā'rent.

di guvernments ov iggliş-spēkiŋ nāṣunz hav a dyūti tu perfo'um in dis mater. let dem giv rekogni'ṣun tu di ame'nded skēm ov leterz, introdyū's it in primari skūlz, and—trū der varius ajensiz—spred abrô'd di mēnz ov tēcig dis unri'vald spēc tu everi pēpl.

wurld-iggliş iz dēs ind tū bē az litl unlik literari iggliş az posibl, so dat di former mā bē yūzd in skūlz az an introdukşun tū di later. dis iz veri important; for, in order tū lēv prezent orto'grafi undistu'bd, a simpler möd ov ritin iz absolyútli nesesári for bēgi'nerz. tű formz ov di ritn laggwij must dus bē ēkwoli akno'lijd: wun for löer klásiz ov skolárz, di uder for hier klásiz. wurld-igglis iz di ini'syatori form, from wic pyūpilz wil be grāded, in dyū kors, intu di literári form.

but wurld inglis has olso a wider aplikabi'liti. it aspi'rz, in fakt, tù bē, bi natyùral adaptā'sun, di yunivè'rsal langwij, for wiç vāg dēzi'rz hav lon bin entertā'nd, oldō', hidertù, ōnli fyūtil eforts hav bin mād. wurld-inglis, dus, supli'z a konvē'nient metud for tēcin çildren and ili'terāt adu'lts tù rēd: wil it furnisez, bēsi'dz, a simpl and ôl-sufi'sent permanent form ov di langwij, for non-skôla'stik lernerz and for forinerz trūa'ut di wurld.

di rēdėr wil obzė'rv dat dis skēm ov letėrz is inte'nded mērli tū fasi'litāt iggliş rēdig. for dis purpus komun letėrz år yūtil₁zd tū di grātest posibl ekste'nt. di alfabet iz limited tū eliments ov normal pronunsiā'sun. di sāundz, for egzāmpl, ov a, in an, āl, ār, āsk, fāder, mā not hav egza'ktli di sām kwoliti in di uterans ov ôl spēkerz, but for praktikal purpusiz dēz diferensiz ar disrēgā'rded.

if wē wonted tù sō di apglikan pronunsiā'sun ov suç wurdz az "various, experience, glorious," wē must rīt a saund wiç iz unreprēze'nted in komun orto'grafi: dus "vārrius, ekspē'rriens, glorius"; but di wurdz wud bē nō longer di sām tu ôl rēderz; yāra'z normal pronunsiā'sun wil bē dēnō'ted for everi rēder bī rītin "vārius. ekspē'riens. glorius."

so, tū, difèrent spēkėrz wil prona'uns di leter 1 (I) wid dıvėrs sādz ov saund; but tu rēdėrz ov wurld-ipglis di efe'kt iz simpli "nām-saund ov I" haue'vėr väriusli it mā bē utėrd.

qildren and ili'térāt pērsunz wil bē veri redili tôt tù rēd from di nyū orţo'grafi, and da wil âfterwordz māk transi'zun tù rēdip from literari igglis ôlmost unko'nşusli. a fone'tik inişiā'şun—so fâr from bēig a hindrans—haz bin prūvd tù bē a grāt asi'stans in formin di vizual memori for spelip. di diferens in apē'rans

ov a wurd in komun ortografi from dat in its fônetik r_itig fiksez its autin in di rēdėr'z mind: ēç wurd bēku'mz a piktyun, and iz rēme'mbėrd az a hōl. spelig iz dus ôlwāz lėrnd b_{i lī} rādėr dan b_i rūl.

tú forinerz wurld-inglis oferz grāt adva'ntijiz; for, áfter mērli elime'ntari saundz hav bin lernd from di vois ov a spēker, a styūdent, ov wote'ver naşuna'liti, wil master a kore'kt inglis uterans from di ritin.

ingliş duz not rēkwi't eni oltérā'şun in gramár on konstru'kşun tù ada'pt it for its grāt funkşun ov yūnivėrsa'liti. şūd di kriti-kal rēdėr disku'vėr eni parti'kyūlarz in wiç çānj mit bē imprū'vment, di points kūd bē embo'did in fyūtyūr tekst-būks. komyūnikā'sunz on dis subjekt wil bē welkumd.

di rēdėn haz, no daut, az anti'sipāted, dēs ifend dēz ilustrā'sunz widā'ut difikulti. hē wil olso, it iz hopt, hav bēku'm inkrē'sigli sensibl ov prospe'ktiv benifits from dis mod ov prēze'ntig hiz langwij,—tu skūl-qildren,—tu di masiz hu kanot ate'nd skūl,—and tu di multityudz ēgėn tu lėnn ingglis, in forin kuntriz. hapili, hē mā, fundėn, bē dispo'zd tu koo'pėrāt in propagātig di metud widi'n di sfēr ov hiz influens. a widli awā'kend intérest and a filantro'pik spirit mā bot bē rēzunabli ekspe'kted.

az di rēdės'z nolij ov litėrāri igglis enā'blz him tù understa'nd dis fone'tik rṛtin, sō wil a nolij ov wurld-igglis be faund tù fasi'litāt di rēdin ov literāri inglis bi form and uder styūdents.

REFERENCE TABLE OF THE WORLD-ENGLISH ALPHABET.

Consonants.

Name	Name *	Name.	Name.
k kā g gā g (ng) . ig y (wy, or) yā ų (yh) [hue] ųū h (aitch, or) ha	t tē d dē n en l el n (err) ėn r (ray) rā s es z . zē	g(sh) is z(zh) iz t(th) [thin] it d(dh) [then] id c(ts) cs j(dz) jä	p pā b bē m em f ef v vē w (double U, or) wĕ y (wh) y¾

Vowels.

a e i o u		 		 an ell ill on up	ā ē 1 ō ū	 				ale eel isle old too	å ė					· · ·	err ore
ä	•	•	•	air	2	. :	ah,	arr	n, a	alms	٥	•	•	•	•	•	ali

åά · · · · out oi · · · · oil

Script Forms of the New Letters.

7714174944

Capital Forms of the New Letters.

I 4 S Z Ŧ Đ C W

^{*} The sounds of y and 's never occur at the beginning of a word, in English, and these letters, therefore, require no capitals.

NOTE ON THE ALPHABET.

Many schemes of phonetic letters have been at various times proposed, but generally with the hopeless object of reforming ordinary spelling. Minor orthographic changes, such as omission of silent letters, may meet with but little opposition, but a complete removal of the anomalies of English writing would have the effect of antiquating our entire literature and would be universally resisted. No system-strange to say while the want is a crying necessity !- has yet come into general use for the separate purpose of teaching children to read. This alphabet is preëminently adapted for the work. Its power to teach words, as they are spoken, leaves nothing to be desired; and the resemblance of the words to those of Literary English secures the easy acquirement of the latter through the former. This method should be made the basis of primary instruction in schools; and no other form of letters should be presented until perfect facility in reading has been attained. Pupils will then need little or no help in transferring their power of reading to the literary form of the language. Let primers and early reading books now in use be reprinted in the amended alphabet, and this great educational reform-affecting only beginners at first-will be at once established, without the slightest difficulty.

Practical utility, in connection with English, has been the sole aim in this alphabetic arrangement. The letters 1 and j, for example, represent compound sounds, because the associations are already fixed in English usage. Consistency required that the organic correspondent of j* should likewise be represented in the alphabet. Hence the new letter q. Students of phonetics, who prefer to write all compounds analytically, have only to

^{*} The sounds of j and $_{\bf Q}$ are produced by the same organic actions, the difference being that j is vocal, and $_{\bf Q}$ non-vocal.

substitute at for 1, dz for j, and ts for c, in order to fit the alphabet for their use. The popular purpose of this work is better served by the plan adopted, because it preserves a greater likeness between the orthographies of World-English and Literary English.

The letter x has not been retained in the alphabet, because its sound is not uniform—like that of j—but is sometimes ks, and sometimes gz.

not on di alfabet.

meni skēmz ov fone tik leterz hav bin at varius timz propotzd, but jenerali wid di hoples objekt ov reformin ordinari spelin. minor ortógra'fik çānjiz, suc az ómi'sun ov silent letérz, mā mēt wid but litl opozi'sun, but a komplē't rēmū'val ov di ano'maliz ov inglis ritin wud hav di efekt ov antikwatin aur entin literityun, and wud be yunive rsali rezisted. nö sistem-strāni tú sā, wil di wont iz a krijn nēse'siti!-haz yet kum intû jeneral yūs for di separāt purpus ov tēcin cildren tu rēd. dis alfabet iz prēe'minentli ada'pted for di wurk. its påun tu tēc wundz az dā ân spoken levz nuţin tù be dezi'rd; and di reze'mblans ov di wurdz tů dôz ov litérári inglis sēkyů nz di ēzi akwy ment ov di latér trů di formèr. dis metud sud be mad di basis ov primari instruksun in skulz; and no uder form ov leterz sud be prezented unti'l përfekt fasi'liti in redin haz bin ata'nd. pyūpilz wil den nēd litl or no help in transfeirin der paur ov rēdin tu di literari form ov di langwij. let primėrz and ėrli rēdip-būks nau in vus be reprinted in di ame'nded alfabet, and dis grat edvuka'sunal rēfo'ım-afe'ktin onli begi'ne'ız at fe'ıst-wil be at wuns esta'blist widå ut di slitest difikulti.

praktikal yúti'liti in kone'kşun wid inglis haz bin di söl ām in dis alfabe'tik arā'njment. di leterz 1 and j, for egza'mpl, reprēze'nt kompaund saundz, bēkô'z di asosiā'sunz ar olre'di fikst in inglis yūzij. konsi'stensi rēkwi'd dat di orga'nik korispo'ndent ov j sūd līkwiz bē reprēze'nted in di alfabet. hens di nyū

leter ç. styūdents ov fone tiks, hu prēfe'r tu rīt ol kompaundz anali tikali, hav onli tu substitut ai for l, dz for j, and ts for ç, in order tu fit di alfabet for där yūs. di popyular purpus ov dis wurk iz beter servd bi di plan ado'pted, bēkô'z it prēze'rvz a grāter liknes bētwē'n di orto'grafiz ov wurld-inglis and literari inglis.

ENGLISH SOUNDS.

The sounds of the English language have been supposed to be difficult of enunciation. The only basis for this idea is the fact that the sounds are difficult of recognition under the fluctuating guise of orthography. Thus, at sight of an unfamiliar word, even a practised reader is uncertain how to pronounce it; because the same combinations of letters have many different sounds in familiar words. To a foreign learner this difficulty is insuperable. Give definite and certain phonetic values to letters, and English utterance will be found to be, in no case, and in no degree, difficult to native or foreigner.

Enunciation of English is, on the contrary, in comparison with that of other languages, organically easy. Almost all early asperities have been smoothed away; but they have not been equally removed from writing; and this is one chief source of the difficulty of reading, to learners, and of spelling, to writers. the elementary sounds will be correctly pronounced, almost at first effort, by any person to whom they are properly exemplified. The vowels in a(n), u(p), a(ll), and the consonants in th(in), th(en), h(ue), wh(y), may, perhaps, need a few repetitions by strange organs, to render them facile. The only real difficulty to speakers of other languages is the accent, or stress, which, in English, is always placed on the vowel of a single syllable in a word or phrase. The effect of this habit of utterance is rather to render indefinite the sounds of allied unaccented syllables, than to give force to the accented syllables. must be borne in mind by foreign learners. The true effect of

unaccented vowels will be produced by giving such letters a careless approximation to their ordinary sounds. Thus a. in about, comma, &c., is not precisely either a or a, but-indefinitioness of unaccented sound being understood-the vowel does not require a more exact orthography than "a." In such words as between, receive, secede, the same vowel occurs in both syllables, but it will always be heard with an unwritten difference, being less precise in the unaccented than in the accented syllable. The terminations in certain, fountain, foreign, cottage, courage, language, college, knowledge, &c., are regularly contracted to -in, -ii, and are so printed in World-English. Unaccented & finds its equivalent in à ; unaccented o in o ; unaccented o in o ; and unaccented ū in ù; A foreigner may, for a time, be more or less unsuccessful in acquiring the knack of accentual pronunciation, and in giving the precise quality to some elementary sound, but he will have no difficulty whatever in making his English utterance per-It may still proclaim his foreign birth-as fectly intelligible. the speech of those born to the language proclaims their county or their State-but it will, none the less, be good English, serviceable wherever the language is spoken.

inglis sàundz.

di sáundz ov di iggliş laggwij hav bin supō'zd tù bē difikult ov ēnunsiā'şun. di ōnli bāsis for dis ¡dē'a iz di fakt dat di sáundz âr difikult ov rekogni'şun under di fluktyuātin gız ov orto'grafi. dus, at sıt ov an unfami'lyàr wurd, ēvn a praktist rēder iz unse'rtin hàu tu prona'uns it, bēkô'z di sām kombinā'sunz ov leterz hav meni diferent saundz in fami'lyàr wurdz. tu a forin lener dis difikulti iz insyū'perabl. giv definit and sertin fone'tik valyuz tu leterz, and iggliş uterans wil bē faund tu bē, in nō kās, and in nō dēgrē', difikult tu nativ or forine'r.

ēnunsiā'ṣun ov igglis iz, on di kontrari, in kompa'risun wid dat ov udėr laggwijiz, orga'nikali ēzi. ôlmôst ôl èrli aspe'ritiz hav bin smūdd awā', but dā hav not bin ēkwoli rēmū'vd from rītig;

and dis iz wun cef sors ov di difikulti ov redip, tù lernerz, and ov spelip, tù riterz. ôl di elime'ntári sáundz wil be kore'ktli pronaimst, olmost at ferst efort, by eni- persun tu hum da år di vauelz in an, up, ôl; and di konpropėrli egze mplifid. sonants in tin, den, yū, wı; mā, perhalps, nēd a fyū repitilsunz bi strānj organz, tù rendér dem fasil. di önli real difikulti tu spēkėrz ov udėr langwijiz iz di aksent, or stres, wic, in inglis, iz ôlwaz plast on di vauel ov a singl silabl in a wurd or fraz. di efekt ov dis habit ov utërans iz rådër tu rendër indesfinit di såundz ov alı'd unakse'nted silablz dan tu giv förs tu akse'nted dis fakt must be born in mınd bi forin lernerz. trū efe'kt ov unakse'nted vauelz wil be prodyū'st bi mēili givin suc leterz a kärles aproksimā'sun tu der ordinari saundz. a. in about, comma, &c., iz not prēsi'sli ēdėr a or a; but-inde finitnes ov unakse nted saund bein understuld-di vauel duz not rēkwi'r a mor egzaikt ortoigrafi dan "a." in suc wurdz az bētwē'n, rēsē'v, sēsē'd, di sām vauel oku'nz in bōt silablz, but it wil ôlwaz be hend wid an unri'tn diferens, bein les presi's in di unakseinted dan in di akseinted silabl. di terminatsunz in certain, fountain, foreign, cottage, courage, language, &c., år regyūlarli kontrakted tū -in, -ij, and ar so ritn in wurld-inglis. unakse'nted å findz its ekwi'valent in å; unakse'nted ō in ò; unakseinted ô in o; and unakseinted ū in ú. a forinės mā, for a tım, be mor or les unsukse sful in akwı'rın di nak ov akse ntvual pronunsia sun, or in givin its presi's kwoliti tu sum elime ntari sàund; but he wil hav no difikulti wote ver in makin hiz inglis utėrans pėrfektli inte'lijibl. it mā stil proklā'm hiz forin bent -az di spēç ov doz born tù di langwij proklamz dar kaunti or der stat-but it wil, nun di les, be gud inglis, servisabl ware'ver di lapgwij iz spōken.

Universal Language.

The idea of Universal Language has always been a fascinating one. Bishop John Wilkins gave shape to it, in England, in his "Philosophical Language" published in 1668. This most ingenious scheme included a system of ideographic symbols, forming a "Real Character," translatable into the words of any language; and also an Alphabetic method, in which the relations of ideas were expressed by adding significant letters as prefixes or suffixes to arbitrary root-syllables. The plan was too elaborate for popular comprehension, and no attempt has ever been made to bring either of its forms into use.

Recently, a scheme in some respects resembling the alphabetic method of Bishop Wilkins, has been brought forward under the name of "Volapük." This system is said to have been favourably received in Germany, and elsewhere in Europe. The rootsyllables in Volapük are selected frour be words of existing languages; and, by means of prefixed or postfixed letters, they are made to express distinctions of gender, number, case, person, voice, mood, tense, &c. The result is a highly inflected language, involving a multitude of details to be constantly attended to, and requiring the user to be an expert grammarian.

If these are the models on which a universal language is to be built, we need look no further than to the "Philosophical Language" or to "Volapuk;" but a speaker of English, happily emancipated as he is from vexations of verbal inflection, repudiates the models. The English language has been, itself, steadily reaching out towards universality. It has covered the North American continent and the islands of the antipodes. It has become a necessity wherever English or American navigators penetrate. India, China, and Japan are teaching it in their schools. Commerce has invented a barbarous variety of it as a Port-language, called "Pigeon-English;" and, but for want of an explicit system of letters, it would, long ere this, have fully filled its destined place. One of the chief qualifications of English for its grand future is that its learner has only to memorise words, and that he has no need to think, or know, anything of

the grammatical subtleties that are essential to the use of the artificial languages.

World-English presents the English language—made intelligible, equally, to all readers—by means of a simple and consistent mode of writing. The supposed necessity for a new International language will be entirely superseded by furnishing English with this alphabetic passport to universal acceptance.

yunivė sal langwij.

di Įde'a ov yūnivė'sal laggwij has ôlwāz bin a fasinātig wun. bisop jon wilkinz gāv ṣāp tù it, in iggland, in hiz "filòso'fikal laggwij" publist in 1668. dis mōst inje'nius skēm inklū'ded a sistem ov Įdeogra'fik simbolz formig a "rēal karaktėr," translā'tabl intù di wurdz ov eni laggwij; and olso an alfabe'tik meţud, in wiç di rēlā'şunz ov Įde'az wer ekspre'st bi adig signi'fikant leterz az prēfiksiz or sufiksiz tù ârbitràri rūt-silablz. di plan woz tū ēla'borāt for popyùlàr komprēhe'nṣun, and no ate'mt haz ever bin mād tù brig ēder ov its formz intù yūs.

rēsentli, a skēm in sum rēspe'kts rēze'mblig di alfabe'tik meţud ov bisop wilkinz', haz bin brôt forword under di nām ov 'v võlâ-pük." dis sistem iz sed tù hav bin fāvurabli rēsē'vd in jermani, and elswär in yūrop. di rūt-silablz in võlâpuk år sēle'kted from wurdz ov egzi'stig laggwijiz; and, bi mēnz ov prēfikst or postfikst leterz, dā är mād tū ekspre's disti'gkṣunz ov jender, numbe'n, kās, persun, vois, mūd, tens, &c. di rēzu'lt iz a hļli infle'kted laggwij, involvig a multityūd ov dētālz tū bē konstantli ate'nded tū, and rēkwi'rig di yūze'r tū bē an ekspe'rt gramā'rian.

if dēz år di modelz on wiç a yünivê'ısal lapgwij iz tù bē bilt, wē nēd lûk nō furdêr dan tù di "filòso'fikal lapgwij," or tù "vōlåpük;" but a spēkér ov iggliş, hapili ēma'nsipāted az hē iz from veksā'şunz ov vêrbal infle'kşun, rēpyū'diāts di modelz. iggliş haz bin itse'lf stedili rēçip åùt to'ndz yünivêrsa'liti. it haz kuvêrd di norţ ame'rikan kontinent, and di plandz ov di

anti'pôdēz. it haz bēku'm a nēse'siti yāre'vēr igglis or ame'ri-kan navigātorz penitrāt. india, qına, and japa'n år tēqiŋ it in dēr skūlz. komērs haz invē'nted a bārbārus vān'eti ov it az a port-laŋgwij, kôld'' pijun-igglis;" and, but for wont ov an ekspli'sit sistem ov leterz, it wūd, loŋ är dis, hav fulli fild its destind plās. wun ov di qēf kwolifikā'sunz ov igglis for its grand fyūtyūr iz dat its leiner haz onli tū memorīz wurdz, and dat hē haz no nēd tū tiŋk, or no, enitiŋ ov di grama'tikal sutltiz dat âr esc'nṣal tū yūs ov di ārtifi'ṣal laggwijiz.

wurld-ipgliş prēze'nts di ipgliş lapgwij—mād inte'lijibl, ēkwoli tù ôl rēdėrz—bī mēnz ov a simpl and konsi'stent mōd ov rītip, di supō'zd nēse'siti for a nyū intėrna'şunal lapgwij wil bē enti'rli sy upėrsē'ded bī furnişip ipgliş wid dis alfabe'tik pasport tu yunivė'sal akse'ptans.

Spelling Reform.

With this phonetic system of World-English to remove difficulties of initiation in reading, and to furnish a key to pronunciation, there will be less need for striving after reform in ordinary spelling. To "reform it altogether" would be beyond the scope of orthographic reformers generally; yet nothing less than this would make our writing phonetic. Spelling must remain a separate art, pictorial in its nature, and learned chiefly by eye. Nevertheless, many changes may be made to simplify the outlines of words and render them more easy of remembrance. The silent letter in the terminations -our, -and -ous, for example, may with advantage be omitted; but, unfortunately, spelling " reform. ers" have been already at work on the first of these syllables, and have actually omitted the spoken letter and retained the silent one! Thus, favour, labour, vigour, are, in America, very generally written favor, labor, vigor, while they are universally pronounced, both in America and England, favur, labur, vigur. Any change in the orthography of literary English ought at least to be phonetic. Otherwise spelling should be let alone.

spelip reform.

wid dis fonetik sistem ov wurld-inglis, tú rēmū'v difikultiz ov inişia sun in redin, and tu furniş a ke tu pronunsia sun, der wil bë les nëd for strivin after reform in ordinari spelin. fo'um it oltuge'der" wud be beyo'nd di skop 'ov ortogra'fik reformerz jenerali; yet nutip les dan dis wud mak aur ritip fonetik. spelip must rēmā'n a separāt ârt, pikto'rial in its nātyur, and lênd çefli by 1. nevėrdile's, meni cānjiz mā bē mād tú simplif; di åutljnz ov wurdz and render dem mor ēzi ov rēme¹mbrans. di s_ilent leter in di termina sunz -our and -ous, for egzalmpl, mā wid advalntij bē omilted; but, unfolutyunātli, spelin "rēfo'ımėız" hav bin olre'di at wurk on di ferst ov dez silablz, and hav aktyuali omi'ted di spoken leter and retaind di dus, favour, labour, vigour, âr, in amelrika, veri silent wun! jenėrali ritn favor, labor, vigor, wil da an yunivė sali pronaunst, bot in amerika and ingland, favur, labur, vigur. eni gānj in di orto'grafi ov literari inglis ôt at lest tu be fone tik. udėrwiz spelig súd bē let aloin.

PHONETIC RULES.

The orthography in the foregoing illustrations of World-English might have been apparently simplified by the adoption of a few phonetic rules, such as:

- I. The letters e and o, when final in monosyllables, are always pronounced long. With this rule the words mē, nō, &c., might be simply written me, no, &c.
- II. The letter e before r in the same syllable is always pronounced é. With this rule the words hên, fênm, ênţ, &c., might be simply written hen, fenm, enţ, &c.
- III. The letters au are always, in combination, pronounced àû. With this rule the words àût, nàû. &c., might be simply written aut, nau, &c.

Such rules may possibly find advocates. Here they are messly pointed out. The exact pronunciation of every syllable is, preferably, indicated throughout the illustrations in this book, so that no knowledge beyond that of the alphabetic elements is necessary to enable the learner to read the words with accuracy.

EPILOGUE

EVERY one has heard of the butcher, who, after a long search for his knife, at last found it in his mouth. So, speakers of English have been seeking for a Universal Language, when lo! it is in their mouths! The intelligibility of words has been obscured by a dense mist of letters. This is now dispersed in World-English; and the language stands revealed,—beyond comparison clear, simple, copious, and cosmopolitan,—the fitting tongue of Humanity.

epilog.

evėri wun haz hėnd ov di būcėn, hū, aftėr a log sėnc for hiz nṛf, at last faund it in hiz maur. sō, spēkėnz ov inglis hav bin sēkig for a yūnivė sal laggwij, wen lō! it iz in dėn maudz! di intelijibi liti ov wundz haz bin obskyu d bṛ a dens mist ov letenz. dis iz nau disperst in wunddigglis; and di laggwij standz rēvēld—bēyo nd komparisun klēn, simpl, kopius, and kozmopolitan—di fiting tung ov yūma niti.

ERRATA.

p. 15, line 13, for janûàri, read janyûàri.
p. 18, line 2, for mind, read mind.

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